# Life Cycle Logistics (Entry) Level I

Type of Assignment	Representative Activities
Acquisition Logistics	Plans/develops effective and affordable weapons, materiel, or information systems support strategies.
(e.g. Service acquisition	<ul> <li>Ensures product support strategies meet program goals for operational effectiveness and readiness.</li> </ul>
organizations IPTs,	<ul> <li>Ensures supportability requirements consistent with cost, schedule, and performance are addressed.</li> </ul>
Program Offices, Life Cycle	<ul> <li>Plans and develops performance based logistics (PBL) as preferred DoD product support approach.</li> </ul>
Management Commands)	• Ensures integration of all support elements to maximize system deployability, supportability, and mobility.
Sustainment	• Implements effective and affordable weapons, materiel, or information systems support of fielded and/or out
(e.g., Logistics/Materiel	of production systems, including obsolescence, modernization/ modification, sustaining engineering,
Commands/Centers, ICPs,	workload allocation, public-private partnerships, supply chain management (SCM), and/or system retirement.
depots, defense agencies)	<ul> <li>Executes and manages system PBL support strategy, ensuring system performance requirements are met.</li> </ul>

Core Certification Standards <sup>1</sup>		
Acquisition Training <sup>2</sup>	•	ACQ 101: Fundamentals of Systems Acquisition Management
	•	LOG 101: Acquisition Logistics Fundamentals
Functional	•	LOG 102: Systems Sustainment Management Fundamentals
Training 2	•	CLL 008: Designing for Supportability in DoD Systems
	•	CLL 011: Performance Based Logistics (PBL)
Education	•	Formal education not required for certification
Experience	•	1 year of acquisition and/or sustainment experience in life cycle logistics

Core Plus Development Guide <sup>2</sup>	Type of Assignment	
Training <sup>1</sup>	Acquisition Logistics	Sustainment
BCF 101: Fundamentals of Cost Analysis R	Х	
BCF 102: Earned Value Management	Х	
CON 110: Mission Support Planning	Х	
CON 111: Mission Planning Execution	Х	
SYS 101: SPRDE Fundamentals	Х	
TST 101: Introduction to Acq Workforce Test & Evaluation	X	Χ
CLB 007: Cost Analysis	Х	Χ
CLB 009: Planning, Programming, Budgeting and Execution (PPBE)	Χ	Χ
CLB 012: Cost as an Independent Variable	Χ	
CLC 013: Performance Based Services Acquisition (PBSA)	Χ	
CLC 019: Leveraging DCMA for Program Success	X	Χ
CLC 108: Strategic Sourcing		Χ
CLC 112: Contractors Accompanying the Force	Х	Χ
CLE 003: Technical Reviews	Χ	
CLE 015: Continuous Process Improvement (CPI) Familiarization	Χ	Χ
CLE 301: Reliability and Maintainability	Χ	Χ
CLL 002: Defense Logistics Agency (DLA) Support to the Program Manager	Χ	Χ
CLL 006: Depot Maintenance Partnering	Χ	Χ
CLL 014: Joint Systems Integrated Support Strategies	Χ	Χ
CLL 017: Defense Distribution		Χ
CLM 032: Evolutionary Acquisition	Χ	Χ
CLM 021: Introduction to Reducing Total Ownership Costs (R-TOC)	Χ	Χ
CLM 013: Work Breakdown Structure (WBS)	Χ	
Education		

Baccalaureate Degree in a technical, scientific, or managerial field

## Experience

- 2 years of life cycle logistics experience in support of acquisition or sustainment of DoD weapons/ materiel systems

  1 These Standards list the training, education and experience required for certification at this level.

  2 A "R" following a course title indicates the course is delivered as resident based instruction.

  3 When preparing your IDP, you and your supervisor should consider the training, education and experience listed in this Core Plus Developmental Guide if not already completed.

## Life Cycle Logistics (Intermediate) Level II

Type of Assignment	Representative Activities
Acquisition Logistics	Plans/develops effective and affordable weapons, materiel, or information systems support strategies.
(e.g. Service acquisition	Ensures product support strategies meet program goals for operational effectiveness and readiness.
organizations IPTs,	Ensures supportability requirements consistent with cost, schedule, and performance are addressed.
Program Offices, Life Cycle	Plans and develops performance based logistics (PBL) as preferred DoD product support approach.
Management Commands)	Ensures integration of all support elements to maximize system deployability, supportability, and mobility.
Sustainment	• Implements effective and affordable weapons, materiel, or information systems support of fielded and/or out
(e.g., Logistics/Materiel	of production systems, including obsolescence, modernization/ modification, sustaining engineering,
Commands/Centers, ICPs,	workload allocation, public-private partnerships, supply chain management (SCM), and/or system retirement.
depots, defense agencies)	Executes and manages system PBL support strategy, ensuring system performance requirements are met.

Core Certification Standards <sup>1</sup>		
Acquisition	ACQ 201A: Intermediate Systems Acquisition, Part A	
Training 2	ACQ 201B: Intermediate Systems Acquisition, Part B R	
	LOG 200: Intermediate Acquisition Logistics, Part A	
Functional Training <sup>2</sup>	LOG 201: Intermediate Acquisition Logistics, Part B R	
	LOG 235: Performance Based Logistics, Part A	
	LOG 236: Performance Based Logistics, Part B R	
	Two additional supervisor-employee agreed upon courses or co	ntinuous learning (CL) modules from Core Plus list below
Education	Formal education not required for certification	
Experience	2 years of acquisition and/or sustainment experience in life cycle	e logistics

Core Plus Development Guide 3	Type of Assignment	
Training <sup>2</sup>	Acquisition Logistics	Sustainment
BCF 211: Acquisition Business Management R	Х	
CON 112: Mission Performance Assessment	Х	
IRM 101: Basic Information Systems Acquisition	Х	
LOG 203: Reliability & Maintainability	Х	Х
LOG 204: Configuration Management	Χ	X
LOG 210: Supportability Manager's Tools R	Χ	X
PMT 250: Program Management Tools	Χ	
PQM 101: Production, Quality and Manufacturing Fundamentals		Χ
PQM 201: Intermediate Production, Quality, and Manufacturing, Part A		Х
PQM 201: Intermediate Production, Quality, and Manufacturing, Part B R		Χ
SAM 101: Basic Software Acquisition Management	Χ	
SYS 202: Intermediate Systems Planning, Research, Development & Engineering, Part I	Χ	
TST 202: Intermediate Test & Evaluation R	Χ	Χ
CLC 004: Market Research	Х	
CLC 018: Contractual Incentives	Х	Х
CLC 033: Structuring Contracts for the Emerging DOD Environment	Х	Х
CLE 001: Value Engineering	Х	
CLE 004: Introduction to Lean Enterprise Concepts		Х
CLE 007: Lean-Six Sigma	Х	Х
CLL 015: Business Case Analysis	Х	Х
CLL 020: Independent Logistics Assessments (ILA)	Х	
CLL 025: Depot Maintenance Interservice Support Agreements (DMISA)		Х
Education		

Baccalaureate Degree in a logistics, business, management, or technical field, and/or completion of a certificate program in Systems Design & Operational Effectiveness (SDOE) or similar systems engineering/ technical education, Business Administration, and/or Supply Chain Mgt

## Experience

4 years of life cycle logistics experience in support of acquisition or sustainment of DoD weapons/ materiel systems

- <sup>1</sup> These Standards list the training, education and experience required for certification at this level.
- <sup>2</sup> A "R" following a course title indicates the course is delivered as resident based instruction.
- <sup>3</sup> When preparing your IDP, you and your supervisor should consider the training, education and experience listed in this and the lower level Core Plus Developmental Guide if not already completed.

# Life Cycle Logistics (Advanced) Level III

Type of Assignment	Representative Activities
Acquisition Logistics	• Leads/plans/develops effective and affordable weapons, materiel, or information systems support strategies.
(e.g. Service acquisition	Ensures product support strategies meet program goals for operational effectiveness and readiness.
organizations IPTs,	Ensures supportability requirements consistent with cost, schedule, and performance are addressed.
Program Offices, Life Cycle	Plans and develops performance based logistics (PBL) as preferred DoD product support approach.
Management Commands)	Ensures integration of all support elements to maximize system deployability, supportability, and mobility.
Sustainment	Leads, plans and executes effective and affordable weapons, materiel, or information systems support of
(e.g., Logistics/Materiel	fielded and/or out of production systems, including obsolescence management, modernization/ modification,
Commands/Centers, ICPs,	sustaining engineering, workload allocation, public-private partnerships, SCM, and/or system retirement.
depots, defense agencies)	Executes and manages PBL support strategy, ensuring system performance requirements are met.

Core Certification Standards <sup>1</sup>		
Acquisition		No additional requirements
Training <sup>2</sup>	1	No additional requirements
Functional	•	LOG 304: Advanced Life Cycle Logistics Management R
Training 2	•	Two additional supervisor-employee agreed upon courses or continuous learning (CL) modules from Core Plus list below
Education	•	Formal education not required for certification.
Experience	•	4 years of acquisition and/or sustainment experience in life cycle logistics

Core Plus Development Guide 3	Type of Assignment	
Training <sup>2</sup>	Acquisition Logistics	Sustainment
ACQ 450: Leading in the Acquisition Environment R	Х	
ACQ 451: Integrated Acquisition for Decision Makers R	Х	
ACQ 452: Forging Stakeholder Relationships R	Χ	Χ
CON 237: Simplified Acquisition Procedures	Χ	
PMT 352: Program Management Office Course, Part A	Χ	
PMT 352: Program Management Office Course, Part B R	Χ	
PQM 301: Advanced Production, Quality and Manufacturing R		Χ
SYS 203: Intermediate Systems Planning, Research, Development & Engineering, Part II R	Χ	Χ
TST 301: Advanced Test and Evaluation R	Χ	Х
CLB 011: Budget Policy	Χ	Χ
CLB 016: Introduction to Earned Value Management	X	
CLC 011: Contracting for the Rest of Us	X	Χ
CLE 011: Modeling & Simulation	Χ	
CLL 201: Diminishing Manufacturing Sources & Material Shortages (DMSMS) Fundamentals	Χ	Χ
CLL 203: Diminishing Manufacturing Sources & Material Shortages (DMSMS) Essentials	Χ	Χ
CLL 204: Diminishing Manufacturing Sources & Material Shortages (DMSMS) Case Studies		Χ
CLM 014: IPT Management and Leadership	Χ	
CLM 017: Risk Management	Χ	Χ
CLM 035: Environmental Safety and Occupational Health	Χ	Χ
CLM 101: Analysis of Alternatives (AoA)	Χ	
CLM 200: Item Unique Identification (IUID)	Χ	Χ
HBS 106: Budgeting	Χ	Χ
HBS 112: Managing Rises	Χ	Х
Education		

Master's Degree in a logistics, business, management, or technical field, such as Systems Design & Operational Effectiveness (SDOE) or similar systems engineering/ technical education, Business Administration, and/or Supply Chain Management

### Experience

8 years of life cycle logistics experience in support of acquisition or sustainment of DoD weapons/ materiel systems

1 These Standards list the training, education and experience required for certification at this level.

2 A "R" following a course title indicates the course is delivered as resident based instruction.

- <sup>3</sup> When preparing your IDP, you and your supervisor should consider the training, education and experience listed in this and the lower level Core Plus Developmental Guides if not already completed.